

## **Weekly Report**

### **08/12/2018 – 18/12/2018**

Last week, after I finished the NLP project that I worked with my friends, I also complete the process of registration of Twitter developer and can get the key that used for implementation across Twitter. Coincidentally, I was assigned to the CCTV-UK group and the student who take a position for collecting data, she asked me about how to collect data from Twitter easier because she collected it by manually, so I gave her my key to help her for further collecting the data. Moreover, I gave her my IBM Cloud account to her for helping about emotion analysis. The reason that I gave her because this project quite rushes and have many things to do, which one I can help the team do easier, I do.

About this project, I talked with all project member especially talked with Siyi and Linhao about visualization. Ms. Wang seems to need to visualize like Hans Rosling's video. We will produce the visualization on web-based, and we should recruit someone for making the video production (if it is in our scope).

Lesson learned that I get for working on this project for two days. First, TV production, I have asked my Thai friends who know about the TV post productions, it has a hidden agenda that I have to learn more. I've planned to go back to Thailand this winter vacation, and I will go to talk with the prof who went to summer school last summer about the visual video. Second, data transformation for short video, the data that gathered from the Twitter hashtag, Press, and other media are informative. I should learn the theory to represent the critical things in a short time. Third, the suitable data, in the CCTV-UK project, the data was provided by the UK side, but I further think about my research project, the data may have special characteristics. This part I think about the guy we met at Alibaba in the summer school period, he represents the data with video but seems for artwork, and I have his WeChat may I will try to talk with him about the possibility of my research project.